

Washmax

by- SILANOS

QUALITY MADE EASY

Efficient cleaning
for perfect hygiene



- GLASS WASHER
- HOODTYPE DISHWASHER
- FRONTLOADING DISHWASHER
- DOUBLE HOODTYPE DISHWASHER
- RACK CONVEYOR DISHWASHER



GLASS WASHER



E40 PRIMA

GENERAL FEATURES

- Single-skinned cabinet with double-skinned door.
- Tank and door made of stainless steel AISI 304.
- Monobloc wash pump fixed directly to the tank.
- Easy-clean dual filter system.
- Stainless-steel wash arm and two rinse arms of composite material, all independent and rotary.
- Integral hydraulic rinse aid injector.
- Electromechanical control panel.

TECHNICAL FEATURES

Model		E-40 PRIMA
External Size (LxPxH)	mm	465X510X695
Overall Size	mm	855
Clearance	mm	320
Maximum height for crockery	mm	305
Rack Size	mm	400X400
Tank Volume	ltr	
Boiler Volume	ltr	3,5
Rinse water consumption	ltr	2,4
Wash Pump	kW	0,17
Tank Heater element	kW	1,60
Booster heater element	kW	2,80
Total Load	kW	2,97
Cycles	sec	120
Output cycles per hour	cyc/h	30
Electrical supply		230V/50Hz
Rated current	A	13,23
Noise	dBa	48
Weight	kg	31

Theoretical data with water supply at 55°C

Where water hardness exceeds 8,43°e, a water softener is required.

Not suitable for hot water over 30°C

FRONTLOADING DISHWASHER



E50 PRIMA

GENERAL FEATURES

- Single-skinned cabinet with double-skinned door.
- Tank and door made of stainless steel AISI 304.
- Monobloc wash pump fixed directly to the tank.
- Easy-clean dual filter system.
- Stainless-steel wash arm and two rinse arms of composite material, all independent and rotary.
- Integral hydraulic rinse aid injector.
- Electromechanical control panel.

TECHNICAL FEATURES

Model		E-50 PRIMA
External Size (LxPxH)	mm	565X610X825
Overall Size	mm	995
Clearance	mm	345
Maximum height for crockery	mm	320
Rack Size	mm	500X500
Tank Volume	ltr	
Boiler Volume	ltr	5,5
Rinse water consumption	ltr	2,6
Wash Pump	kW	0,40
Tank Heater element	kW	2,50
Booster heater element	kW	3,50
Total Load	kW	3,90
Cycles	sec	180
Output cycles per hour	cyc/h	20
Electrical supply		400V/3N/50Hz
Rated current	A	7,53
Noise	dBa	62
Weight	kg	47

Theoretical data with water supply at 55°C

Where water hardness exceeds 8,43°e, a water softener is required.

Not suitable for hot water over 30°C



PS2H50-40N

GENERAL FEATURES

- Single-skinned cabinet.
- Tank and door made of stainless steel AISI 304.
- Easy-clean dual filter system.
- Tilted wash pump.
- Two stainless-steel wash arms and two rinse arms of composite material, independent and rotary.
- Integral hydraulic rinse aid injector.
- Auto-start hood.
- Electromechanical control panel, displaying wash and rinse temperatures.



PS H50-40ND

GENERAL FEATURES

- Single-skinned cabinet.
- Tank and door made of stainless steel AISI 304.
- Easy-clean dual-filter system.
- Tilted wash pump.
- Four stainless-steel wash arms and four rinse arms of composite material, independent and rotary.
- Integral hydraulic rinse aid injector.
- Auto-start hood.
- Electromechanical control panel, displaying wash and rinse temperatures.

HOOD TYPE DISHWASHER

TECHNICAL FEATURES

Model		PS2H50-40N
External Size	mm	655x745x1480
Overall Size	mm	1.930
Clearance	mm	430
Maximum height for crockery	mm	405
Rack Size	mm	500x500
Tank Volume	ltr	20
Boiler Volume	ltr	7,00
Rinse water consumption	it	2,60
Wash Pump	kW	0,52
Tank Heater element	kW	3,00
Booster heater element	kW	6,00
Total Load	kW	6,52
Cycles	sec	120 / 180
Output cycles per hour	cyc/h	30 / 20
Electrical supply		400V/3N/50Hz
Rated current	A	11,88
Noise	dBa	62
Weight	kg	90,00

Theoretical data with water supply at 55°C

Where water hardness exceeds 8,43°e, a water softener is required.

Not suitable for hot water over 30°C

DOUBLE HOODTYPE DISHWASHER

TECHNICAL FEATURES

Model		PS H50-40ND
External Size (LxPxH)	mm	1312x745x1480
Overall Size (DOA)	mm	1930
Clearance (A)	mm	430
Maximum height for crockery (Au)	mm	405
Rack Size	mm	600x500
Tank Volume	ltr	40
Boiler Volume	ltr	12,0
Rinse water consumption	ltr	5,2
Wash Pump	kW	1,04
Tank Heater element	kW	6,00
Booster heater element	kW	12,00
Total Load	kW	13,04
Cycles	sec	120 / 180
Output cycles per hour	cyc/h	30 / 20
Electrical supply		400V/3N/50Hz
Rated current	A	23,77
Noise	dBa	63
Weight	kg	200



RACK CONVEYOR DISHWASHER



T1500

TECHNICAL FEATURES

Model-T1500

Overall Size (DOA)	mm	1500
Clearance	mm	460
Rack Size	mm	500
Tank Size	ltr	50 (50) Total - L-R
Rinse water consumption	ltr/h	230
Speed	Rack/h	75
Output dishes per hour	dish/h	1350
Electrical supply		400V/3N/50Hz



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